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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/844,427	04/30/2001	David Gustafsson	3764-96	9839
75	90 04/19/2004		EXAM	INER
Nixon & Vanderhye P.C.			STOCKTON, LAURA LYNNE	
8th Floor 1100 N. Glebe I	Rd		ART UNIT	PAPER NUMBER
Arlington, VA 22201			1626	
			DATE MAILED: 04/19/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

· · ·		Application No.	Applicant(a)			
		Application No.	Applicant(s)			
000 4 (0		09/844,427	GUSTAFSSON ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Laura L. Stockton, Ph.D.	1626			
Period fe	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
THE - External after or after	MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply or period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time y within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on Octo	ber 17, 2003.				
-	This action is FINAL . 2b)⊠ This action is non-final.					
′—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
5)⊠ 6)⊠ 7)□	Claim(s) 1,5-20,28-30 and 32 is/are pending in 4a) Of the above claim(s) is/are withdraw Claim(s) 17-19 is/are allowed. Claim(s) 1,5-16,20,28-30 and 32 is/are rejected Claim(s) is/are objected to. Claim(s) are subject to restriction and/or contents of the contents of	wn from consideration.				
Applicat	ion Papers	•				
-	The specification is objected to by the Examine					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	* * * * * * * * * * * * * * * * * * * *	,			
Priority	under 35 U.S.C. § 119					
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachmer		<u>.</u>				
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da				
3) 🛛 Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date 10/17/03.		ratent Application (PTO-152)			

DETAILED ACTION

Claims 1, 5-20, 28-30 and 32 are pending in the application.

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on October 17, 2003 has been entered.

Information Disclosure Statement

The information disclosure statement filed on October 17, 2003 has been considered by the Examiner.

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Claim Rejections - 35 USC § 112

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The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1, 5-16, 20, 28-30 and 32 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, there is a list of variables (including their definitions) that are not found in formula I, nor are used to define other variables. See variables R¹¹, R¹², R¹³, R¹⁴, R¹⁵, R¹⁶, R¹⁷, R¹⁸, R¹⁹ and q. It would appear that these variables, and their definitions, should be deleted from the claim.

Allowable Subject Matter

Claims 17-19 are allowed over the art of record.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura L. Stockton whose telephone number is (571) 272-0710. The examiner can normally be reached on Monday-Friday from 6:15 am to 2:45 pm. If the examiner is out of the Office, the examiner's supervisor, Joseph McKane, can be reached on (571) 272-0699.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

The Official fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Laura L. Stockton, Ph.D.

Patent Examiner

Art Unit 1626, Group 1620

Technology Center 1600